

command the services of very expert photographers and skillful enlargers to obtain proper results. A good negative can be produced at an average price of \$2.50. Enlargement costs about \$6, and the frame cannot be secured for less than \$8.50. This price is trifling when the beauty and value of the whole exhibit is taken into account.

Among the subjects of study that I have used might be named portraits of *Verbascum*, *Euphorbia*, *Helianthus*, *Solidago*, *Laciniaria*, *Castalia*, *Pteris*, *Quercus*, *Cuscuta*, *Pyrola*, and groups of shore-lines, shade-plants, mat-plants, wand-plants, forest-floor coverings, swamp vegetation, etc. Such an exhibit when fairly extended would give a very adequate and pleasing idea of the vegetation in the region that has been selected for analysis.—CONWAY MACMILLAN, *The University of Minnesota*.

A NEW LILIUM.

Lilium Masseyi, n. sp.—Bulb 12^{mm} in diameter or less, composed of fleshy scales: stem 1.5 to 3^{dm} high, with two distant scales below: leaves linear, acute at both ends or the lower obtuse, 12 to 25^{mm} long, 2 to 4^{mm} wide, in whorls of 3 to 8, the central ones generally alternate, glaucous, the margins revolute, prominently three-veined: flowers 1 to 3, erect, 2.5 to 5^{cm} high; perianth reddish-orange, its segments spatulate, obtuse, slightly pubescent, the blade 6 to 12^{mm} wide, gradually narrowed into the claw, purple spotted below: capsule obovoid, 12 to 25^{mm} high.

High mountain meadows of North Carolina, July–August. Named in honor of Professor W. F. Massey, Horticulturist N. C. Agr. Exp. Station.—C. W. HYAMS, *Agric. Exper. Station, West Raleigh, N. C.*